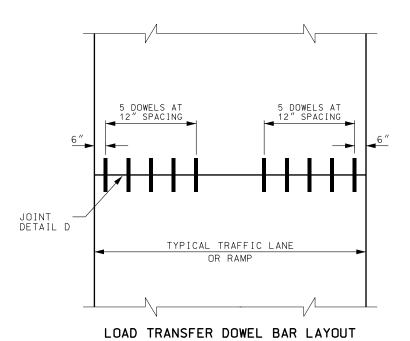
#### STANDARD PCC PAVING



#### NOTES:

- 1) ALL BARS ARE CORROSION RESISTANT PER SECTION 03211.
- 2) ALL TIE BARS ARE DEFORMED REBAR.
- 3) ALL DOWEL BARS ARE SMOOTH.
- 4) MAKE FULL DEPTH SAWCUT AROUND ALL EDGES OF PANELS OR PORTIONS REPLACED. MINIMIZE OVERCUT INTO ADJACENT PANELS.
- 5) WHEN REPLACING A PARTIAL PANEL, IF THE WIDTH OF REMAINING PORTION IS LESS THAN THE MINIMUM SHOWN, THEN REPLACE THE ENTIRE PANEL.

# PANEL REMOVAL DETAIL

SECTION A-A

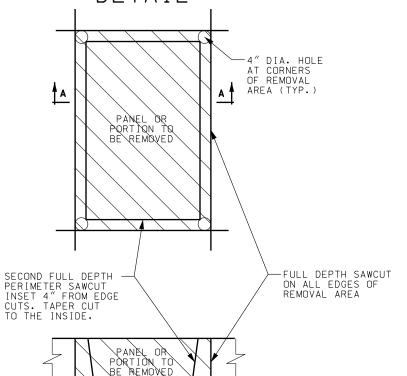


TABLE 1

DOWEL BAR

SIZE

NO.8

NO.10

NO.12

PAVEMENT

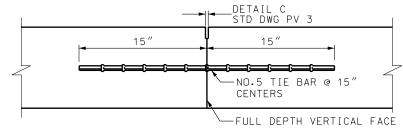
THICKNESS

8"- 9.5"

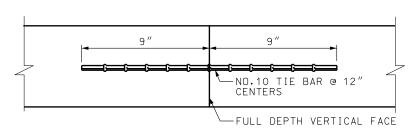
10" - 11.5"

12" OR GREATER

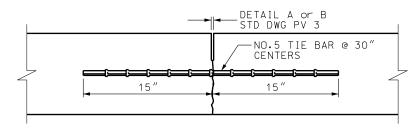
#### JOINT SECTION DETAILS



# LONGITUDINAL CONTACT JOINT DETAIL "A"

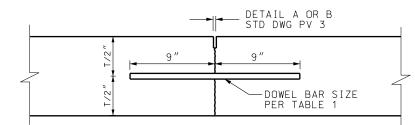


MID-PANEL CONTACT JOINT
DETAIL "B"



# SAWED LONGITUDINAL JOINT DETAIL "C"

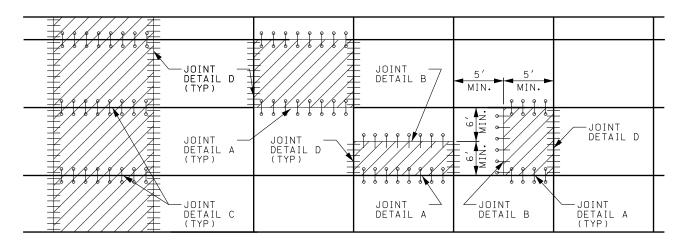
(T/3 SAW CUT W/ AGGREGATE INTERLOCK BELOW)



## LOAD TRANSFER DOWEL BAR JOINT DETAIL "D"

INSTALL DOWEL BARS PARALLEL TO THE CENTERLINE AND TO THE PAVEMENT SURFACE. LIMIT DEVIATIONS FROM PARALLEL TO  $\pm$   $^{1\prime}4^{\prime\prime}$  IN THE LENGTH OF THE DOWEL BAR.

### TYPICAL PAVEMENT PANEL REPLACEMENT



O── TIE BARS - SEE DETAIL "A" OR "C"

→ TIE BARS - SEE DETAIL "B"

--- DOWEL BARS - SEE DETAIL "D"

-

18-DEC-2007

CONCRETE PAVEMENT

DETAILS FOR URBAN

AND INTERSTATE

STANDARD DRAWING TITLE

STANDARD DRAWING TITLE

DEPUTY DIRECTOR

TRANSPORTATION

D BRIDGE CONSTRUCTION